

US EPA ARCHIVE DOCUMENT

# Situation Photo Log

Thursday, July 19, 2012

Kalamazoo River / Enbridge Spill

## Weather / River Conditions from Wednesday (7-19-2012):

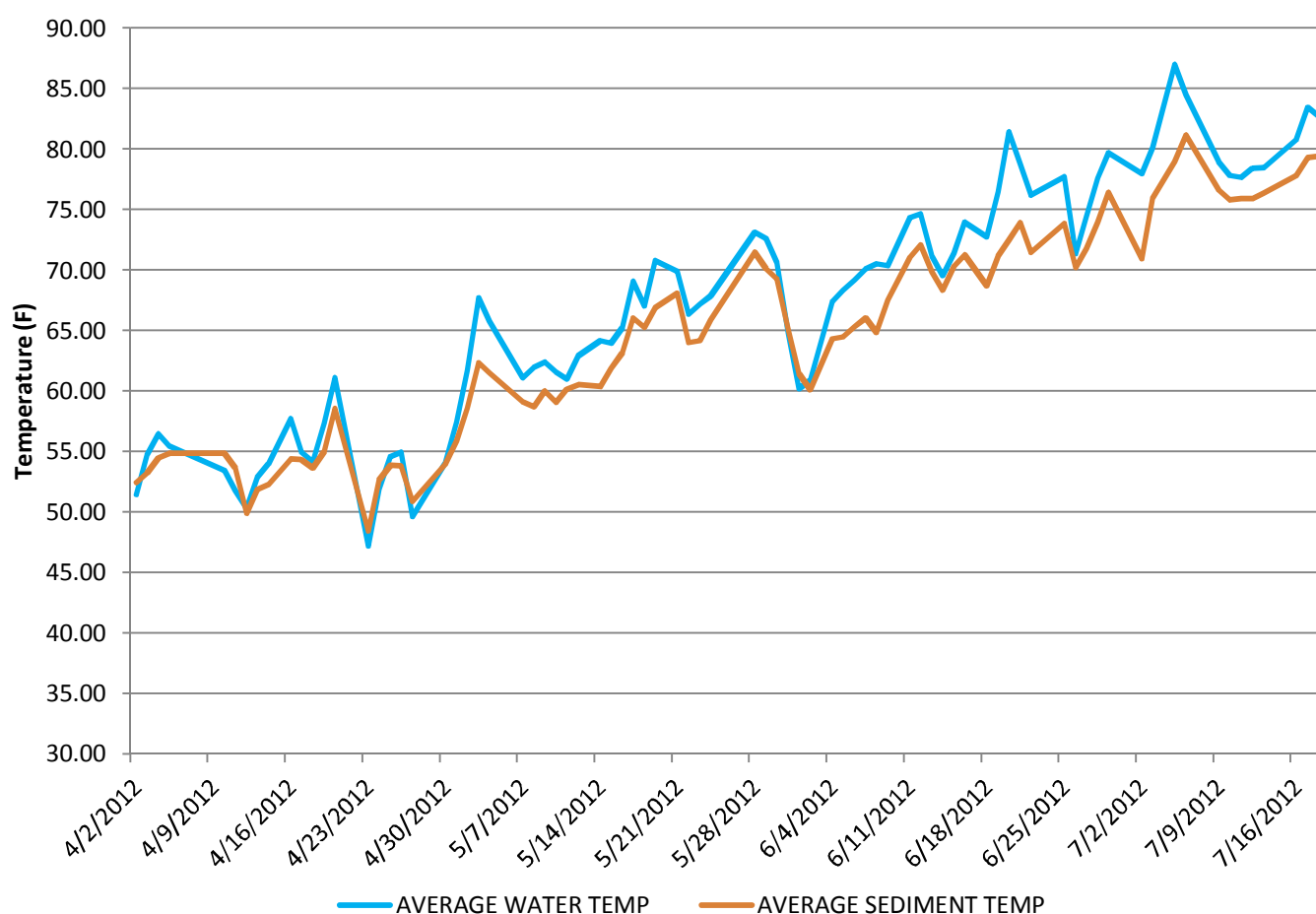
Conditions: Sunny

Ambient Air Temperature High: 91° F

Average River Water Temperature: 82.71° F

Average River Sediment Temperature: 79.37° F

### Water and Sediment Temperature



Prepared by:  
Matthew Haak  
START-USEPA  
Situation Unit Leader



1. Source Area soil core sampling.



2. Source Area soil core sampling.





3. Talmadge Creek restoration work



4. Ceresco Dam containment boom.



5. Ceresco Dam sheen observed.



6. Ceresco Dam sheen observed on the downstream side of boom.





7. MP15.5 South Mill Pond.



8. MP15.5 South Mill Pond, observed sheen coming out of Mill Pond.



9. North Mill Pond observed sweep boat operating.



10. C5 Boat launch, observed sheen ribbons continuously floating by. Sweep boat was observed operating in the area.





11. MP21.5 Oxbow.



12. MP21.5 sheen observed on the east and west side, operations was notified.





13. Morrow Lake Delta observed a sweep boat operating along Boom E.



14. Morrow Lake North Cover observed sheen, operations was notified.



15. Morrow Lake Delta observed poling crew.



16. Morrow Lake Delta observed sheen collecting behind Boom C.





**17. Morrow Lake Delta observed crew performing boom inspection of Boom E with and underwater camera.**



**18. MP24.75 LDB sheen observed, operations was notified.**





**19. MP24.75 LDB sheen observed, operations was notified.**



**20. Sheen sweep boat mobilizing from MP23.1 to MP24.75.**





21. MP23.1 RDB sheen observed.



22. MP23.1 RDB sheen observed.



23. C0.4 Boat launch sheen observed.

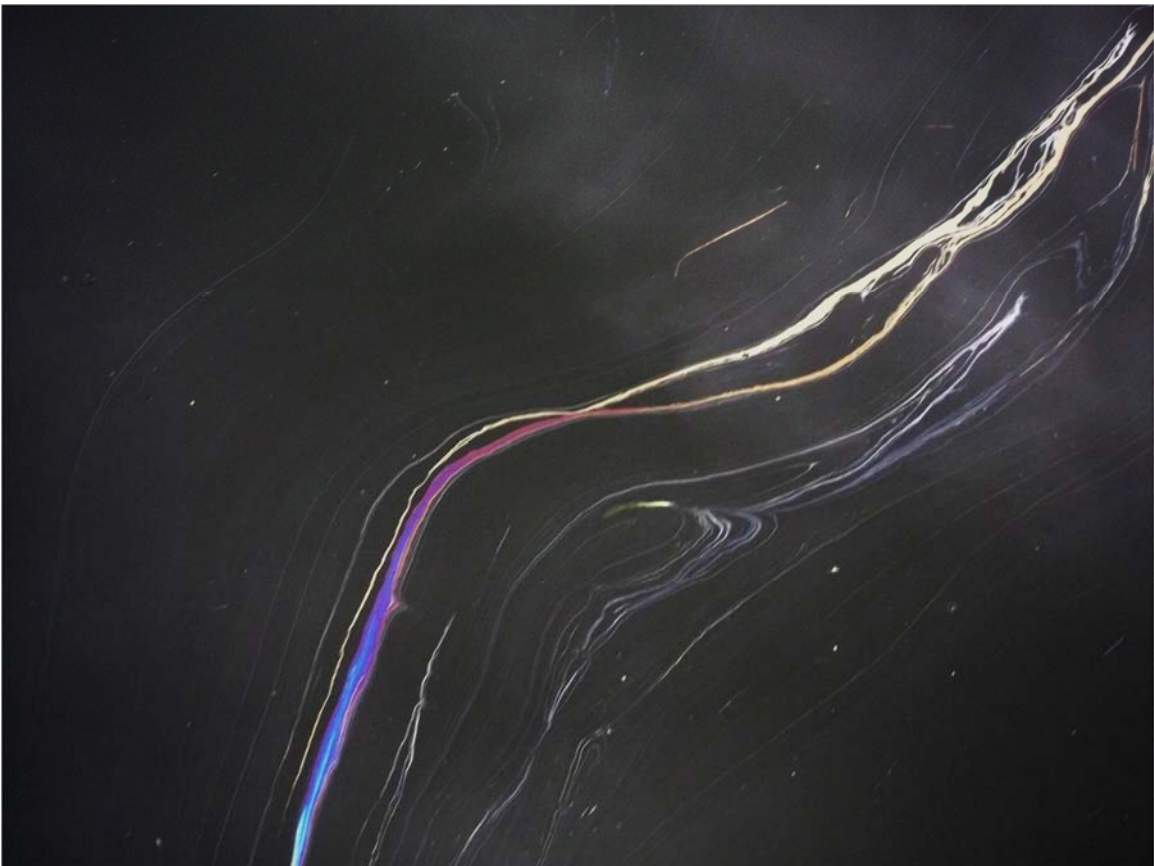


24. C0.4 Boat launch sheen observed.





25. Observed sheen sweep boat operating up near MP4.5.



26. MP5.63 LDB Railroad Trestles, sheen observed.





27. MP18.75 LDB gravel bar.



28. MP18.75 LDB gravel bar, boat disturbed sediment and sheen was observed.





29. Frac-Tank City observed boom being decontaminated.



30. Frac-Tank City.